

Belinea



17"

Active
screen size

8 ms

Very low response
time for fast image
formation



Integrated
speakers

+DVI

Additional digital
connection for optimum
image performance



Lift function and
can be turned through 90°
for flexible use

Belinea 10 17 35

Multifunctional and modern

The newest generation of the Belinea 10 17 35 also combines numerous features with the latest technology and an attractive design.

Equipped with the newest TN-panel technology, the display has a reaction time of just 8 ms. In combination with the integrated loudspeakers and the additional DVI-port, it is particularly recommended for multimedia applications and for processing video animations. The Belinea 10 17 35 is also characterised by its flexible settings options, which include lifting and pivot functions that provide the highest level of ergonomic comfort. In addition, the pivot function integrated into this monitor allows the screen to be turned through 90°.

Highlights:

- 17 inch (43.18 cm)
- Reaction time in ms: 8
- Contrast ratio 500:1
- Connection: Analog + digital (DVI-D)
- Integrated speakers
- Lift, Pivot

Application Areas:

- Multimedia industry
- Small and medium-sized companies
- Gamers





Belinea 10 17 35 Art. No. 11 17 49

Technical data

Panel characteristics

Screen size	17"
Screen size in inches (visible)	17
Screen size in cm (visible)	43,18
Maximum picture size (W x H) in mm	338 x 270
Physical resolution	1.3 Mega Pixel (1280 x 1024)
Dot pitch (H x V) in mm	0.264 x 0.264
Panel technology	TN
Presentable colours	16.2 million
Brightness in cd/m ² (typ.)	300
Contrast ratio (typ.)	500:1
Viewing angle, h/v (CR > 5:1)	170° / 170°
Viewing angle, h/v (CR > 10:1)	140° / 130°
Response time in ms:	8

Electrical data

Horizontal frequency in kHz	30-80
Vertical frequency in Hz	50-75
Max. bandwidth (dot rate) in MHz	135
Input voltage 100-240V, 50-60 Hz	•
Max. power consumption in watts (on/sleep)	45 / 2

Features

Speakers	2 x 1 watt
Height adjustable in mm	80
Rotatable through 90°	•
Power supply internal / external	• / -
Tilt angle, forwards / backwards	20° / 3°
Swivel-mounted to right / left	- / -
Colour	SilverBlackStyle

OSD / setting options

Brightness / contrast	• / •
Clock / phase	• / •
Image position (horizontal / vertical)	• / •
Auto-Setup / Reset	• / •
Colour temp. (5500K, 6500K, 9300K, User, SRGB)	- / • / • / • / •
Display at low resolution: Full image / 1:1	• / -
Frequency display / video signal switching	• / •
Volume	•

Monitor controls

-AutoSetup / brightness / contrast	• / • / •
-Volume / menu / power	Mute / • / •

Max. image refresh rates in Hz for resolution analog / digital

640 x 480	75 / 75
800 x 600	75 / 75
1024 x 768	75 / 75
1152 x 864	75 / 75
1280 x 1024	75 / 75
1600 x 1200	- / -

Test certificates / standards

Plug & Play:	
-DDC 2B / DDC-CI	• / •
Ergonomics:	
-TÜV Ergo (ISO 13406-II) / TCO99 / TCO03	• / • / -
Safety:	
-TÜV GS / CE	• / •
Power Management:	
-Energy Star / Energy Label / TCO99 / TCO03	• / - / • / -
MAC compliant	•
Anti-theft device:	
-Kensington Lock compliant	•
VESA Mounting compliant (hole spacing in mm)	100 x 100

Connections

Analog: D-SUB 15 pin mini	•
Digital: DVI-D (24-pin)	•
Headphone connection / Audio input	- / •
USB (1 up/3 down)	-

Accessories

Manual (CD / Print)	• / -
Power cable (1.8 m)	•
Video cable D-Sub 15 pin mini (1,8 m)	•
DVI-D cable, 1.8 m (optional)	• (Art. No. 30 86 86)
Audio cable (1.8 m) / USB cable	• / -
Pivot Software (optional)	• (Art. No. 80 31 64)

Dimensions

Size (W x H x D) in mm	369 x 403 x 175
Size (W x H x D) in mm without stand	369 x 329 x 58
Net / gross weight in kg	5 / 7

Service

3 years swap out warranty incl. panel and backlight	•
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Belinea is the monitor brand of MAXDATA.

With compliments:

